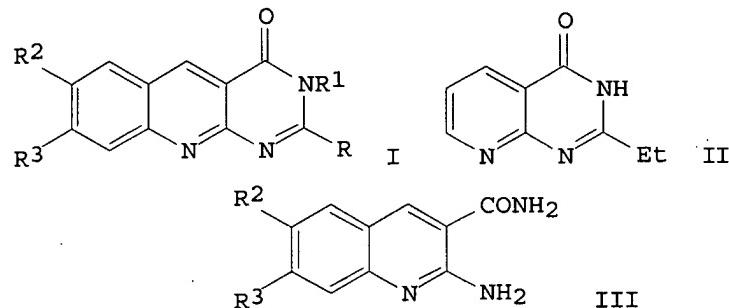


L4 ANSWER 20 OF 23 CA COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 87:85036 CA <<LOGINID::20071218>>
 ORIGINAL REFERENCE NO.: 87:13535a,13538a
 TITLE: Fused pyrimidine derivatives and preparation thereof
 PATENT ASSIGNEE(S): Pfizer Inc., USA
 SOURCE: Brit., 9 pp. Addn. to Brit. 1,458,205.
 CODEN: BRXXAA
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 4
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 1465353	A	19770223	GB 1974-15536	19740408
PRIORITY APPLN. INFO.:			US 1974-444138	A 19740220

GI



AB Nine pyrimidoquinolines I [R = HO(CH₂)₂O₂C, EtO₂C, Et, Ac; R₁ = H, Me, EtO₂CCH₂, EtO₂C(CH₂)₃, AcO(CH₂)₂; R₂ = MeO, MeS, MeSO; R₃ = MeO, H] and the pyridopyrimidone II, useful as inhibitors of allergic reactions, especially of allergic bronchial asthma, were prepared. I were prepared from Et 7,8-dimethoxy-4-oxo-(3H)-pyrimido[4,5-b]quinoline-2-carboxylate by standard methods or from the quinolines III by cyclocondensation reactions. II was prepared from 2-aminonicotinamide by stirring with concentrated H₂SO₄ and (EtCO)₂O

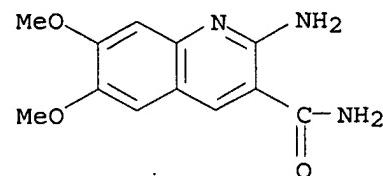
1 h at 60° followed by treatment with dilute alkali and reacidification. The antiallergy activities of some I on i.v. and oral administration to animals are reported.

IT 55149-43-4

RL: RCT (Reactant); RACT (Reactant or reagent)
 (cyclocondensation of, with propionic anhydride)

RN 55149-43-4 CA

CN 3-Quinoliniccarboxamide, 2-amino-6,7-dimethoxy- (CA INDEX NAME)



10/530, 986